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Attorney Docket No. 337348020US4

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	1	of	1	Attorney Docket Number	337348020US4
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**Complete if Known**

Application Number	10/072,700-Conf. #2530
Filing Date	February 7, 2002
First Named Inventor	Andrew D. Firlík
Art Unit	3762
Examiner Name	R. D. Bradford

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
JJ		US-2004/0082847	04-29-2004	McDermott	
		US-4,030,509	06-21-1977	Heilman et al.	
		US-4,125,116	11-14-1978	Fischell	
		US-4,969,468	11-13-1990	Byers et al.	
		US-5,063,932	11-12-1991	Dahl et al.	
		US-5,184,620	02-09-1993	Cudahy et al.	
		US-5,271,417	12-21-1993	Swanson et al.	
		US-5,405,375	04-11-1995	Ayers et al.	
		US-5,562,708	10-08-1996	Combs et al.	
		US-6,895,280	05-17-2005	Meadows et al.	
		US-6,944,497	09-13-2005	Stypulkowski	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

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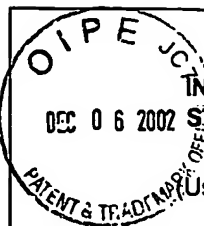
**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
JJ		CAO, Yue et al., "Cortical Language Activation in Stroke Patients Recovering From Aphasia With Functional MRI," Stroke, Vol. 30, pp: 2331-2340, November 1999	

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Examiner Signature	/Jeffrey Jastrzab/	Date Considered	06/22/2006
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 <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Form PTO-1449 (Modified) Use several sheets if necessary</p>				<b>COMPLETE IF KNOWN</b>	
				Application Number	10/072,700
				Confirmation Number	2530
				Filing Date	February 7, 2002
				First Named Inventor	Andrew D. Firlik
				Group Art Unit	3762
Examiner Name	Unknown				
Attorney Docket No.	337348020US4				
Sheet	1	of	1		

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear
		NUMBER	Kind Code (if known)			
JJ		6,128,538		Fischell et al.	10/03/00	

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		Office	NUMBER	Kind Code (if known)				
JJ		PCT	WO 95/21591		University of Iowa Research Foundation	17/08/95		
JJ		PCT	WO 01/97906		Advanced Bionics Corp	27/12/01		

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.	T
		PCT International Search Report, Applicant: Vertis Neuroscience, Inc. PCT/US02/07077, October 22, 2002, 7 pgs.	

EXAMINER	/Jeffrey Jastrzab/	DATE CONSIDERED	06/22/2006
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				Filing Date	February 7, 2002
				First Named Inventor	Andrew D. Firlik
				Art Unit	3762
				Examiner Name	J. R. Jastrzab
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JJ		US-4,328,813	05-11-1982	Ray	
		US-5,464,446	11-07-1995	Dreessen et al.	
		US-5,865,842	02-02-1999	Knuth et al.	
		US-6,210,417	04-03-2001	Baudino et al.	
		US-6,356,792	03-12-2002	Joseph Errico	

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JJ		BURY, Scott et al., "The Effects of Behavioral Demand on Motor Cortical and Cerebellar Structural Plasticity After Brain Injury in Adult Rats," [Retrieved on March 1, 2003]. Retrieved from the internet: <URL: <a href="http://www.mcmaster.ca.inabis98/schallert/bury0827/index.html">http://www.mcmaster.ca.inabis98/schallert/bury0827/index.html</a> >	
		KEYVANI, Kathy et al., "Suppression of proteasome C2 contralateral to ischemic lesions in rat brain," Brain Research, Vol. 858, pp: 386-392, 2000	
		NUDO, Randolph J., et al., "Recovery after damage to motor cortical areas," Current Opinion in Neurobiology, Vol. 9, Issue 6, pp: 740-747, December 1, 1999	

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		Number-Kind Code <sup>2</sup> (if known)			
JJ		US-4,245,645	01-20-1981	Picard et al.	
JJ		US-5,676,655	10-14-1997	McCulloch et al.	

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
JJ		EP-0319844 A	06-14-1989	Ad-Tech Medical Instrument Corp.		

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